

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	ground bounce and (clock with phase with shift\$3) and ("same" near2 phase ner2 clock)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/28 07:20
L2	3	ground bounce and (clock with phase with shift\$3) and ("same" near2 phase near2 clock)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/28 07:20
L3	19	ground bounce and (clock with phase with shift\$3) and ("same" with phase with clock)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/28 07:54
L4	16	3 not 2	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/28 07:54
L5	11	4 and (@pd<="20031021" OR @ad<="20031021" OR @rlad<="20031021" OR @prad<="20031021")	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/28 07:55
L11	2	"7362135".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/28 09:44
S1	1	09/204025	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/27 08:30
S2	7	("5124569"   "5485490"   "5596610"   "5751665"   "5799051"   "6111712"   "6208667").PN. OR ("6717997").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 08:31
S3	2038	ground bounce	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 08:33
S4	650	S3 and delay and phase	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 08:33
S5	506	S4 and (@pd<="20040303" OR @ad<="20040303" OR @rlad<="20040303" OR @prad<="20040303")	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 08:34
S6	0	S5 and reference clock and (phase controller)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 08:35
S7	12	S5 and (reference near2 clock) and (phase near2 controller)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 08:35

S8	1	"6510503".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 08:38
S9	75	("4389715"   "5243703"   "5319755"   "5355391"   "5809263").PN. OR ("6510503"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 08:40
S10	1	"6889336".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/27 08:48
S11	1	(segmented with clock distribution).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 10:56
S12	2	"5122679".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 10:58
S13	153	(clock near2 distribut\$3) and (ground bounce)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 11:07
S14	17	S13 and "90" degrees	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 11:07
S15	172	shift\$3 with clock with double with frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/16 14:35
S16	124	S15 and (@pd<="20040303" OR @ad<="20040303" OR @rlad<="20040303" OR @prad<="20040303")	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/16 14:35
S17	0	S16 and (sum\$4 near3 clock) with double with frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/16 14:38
S18	21	shift\$3 with clock with (pi near2 n)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/16 14:38

S19	2472	ground bounce	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/16 14:46
S20	0	S19 and (clock with shift with ((pi) near n))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/16 14:47
S21	0	S19 and (clock with shift\$3 with ((pi) near2 n))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/16 14:48
S22	0	S19 and (clock with shift\$3 with ((pi) adj n))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/16 14:48
S23	2472	ground bounce	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/16 14:49
S24	273	S23 and (clock with shift\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/16 14:49
S25	169	S24 and (@pd<="20040303" OR @ad<="20040303" OR @rlad<="20040303" OR @prad<="20040303")	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/16 14:50
S26	0	("2007/0035428").URPN.	USPAT	ADJ	ON	2009/07/16 14:56
S27	164	S24 and (@pd<="20031021" OR @ad<="20031021" OR @rlad<="20031021" OR @prad<="20031021")	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/16 14:57
S28	1	11/136783	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/16 15:36
S29	2472	ground bounce	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/20 06:45

S30	273	S29 and (clock with shift\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/20 06:45
S31	169	S30 and (@pd<="20040303" OR @ad<="20040303" OR @rlad<="20040303" OR @prad<="20040303")	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/20 06:45
S32	111	S31 not printhead	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/20 06:45
S33	30	(recover\$3 near2 serial near2 clock) and (pulse near2 modulat \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/20 10:16
S34	2	"6873187".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/27 15:54
S35	3	"7107477".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/27 15:56
S36	2	"7296246".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/27 16:12
S37	2	"7362135".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/27 16:13
S38	0	((clock skew\$3) with (ground bounc\$3)) and ((in\$1phase or inphase) near3 clock)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/27 16:14
S39	73	((clock skew\$3) with (ground bounc\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/27 16:15

S40	62	S39 and (@pd<="20031021" OR @ad<="20031021" OR @rlad<="20031021" OR @prad<="20031021")	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/27 16:16
S41	42	("4769558"   "5109168"   "5140184"   "5293626"   "5481573"   "5557779"   "5578945"   "5608645"   "5638291"   "5686845"   "5784600"   "5812416"   "5963728"   "5987576"   "6125217").PN. OR ("6305001"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/27 16:49

### EAST Search History (Interference)

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